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(54) Title: MOVING PICTURE CODING METHOD, MOVING PICTURE DECODING METHOD AND PROGRAM

(1)Store fIO, IO fI0 10 (2)Store fP3, P3 fIO fP3 Output IO (3)Store B1 fI0 fP3 P3 B1 Output B1 (4)Store B2 fI0 Р3 ·B2 Output B2 (5)Store fP6, P6 f10 fP3 fP6 P6 Output P3 fI0 fP3 fP6 P6 Output B4 (6) Store B4 Output B5 (7)Store B5 fI0 fP3 fP6 P6 (8)Store fP9, P9 fP3 fP6 fP9 P9 Output P6

(57) Abstract: The present invention provides a picture coding method for predictively coding a picture with reference to a picture obtained from pictures which are coded and decoded; performing filtering processing on a decoded picture; storing a filtered picture in a memory as a reference picture, out of two pictures: a filtered picture and an unfiltered picture, said filtered picture being a filtered decoded picture and said unfiltered picture being the decoded picture; and storing an unfiltered picture in the memory as a picture for output out of the two pictures.



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